

2480 0017

(62)

PROPERTY NAME: Old Timers Mine

OTHER NAMES: _____

MINERAL COMMODITY(IES): HgTYPE OF DEPOSIT: Opalite

ACCESSIBILITY: _____

OWNERSHIP: _____

PRODUCTION: Small

HISTORY: _____

County: ElkoItem 18Mining District: IvanhoeAMS Sheet: McDermittQuad Sheet: Willow Creek Reservoir

C NE14

SE 7-1/2

Sec. 6T 37NR 48E

Coordinate (UTM):

North

4 5 5 1 5 3 0 m

East

0 5 3 4 4 9 0 m

Zone

11

DEVELOPMENT: A few bulldozer cuts and a 2 m deep shaft. All workings are quite overgrown with sagebrush.

ACTIVITY AT TIME OF EXAMINATION: None.

GEOLOGY: A stratiform opalite body (chalcedony and opal) containing spotty cinnabar is exposed for a strike length of over 100 m. A portion of the unit also occurs near the main road 100 m west of the main prospected area. The opalite is 1-2 m thick and is porous to massive, commonly laminated, and occurs in a sequence of punky, low specific gravity, cream-colored tuffs. These tuffs are laminated, consist mostly of ash, and are probably water-laid. The opalite appears to strike N30E, and dip 5-10° SE. An opalite unit crops out about 150 m to the south of the Old Timer Mine; this appears to be the same unit. There do not appear to be any prospect pits on this outcrop.

REMARKS: Photo G823-10 is of the overgrown prospect pits; Photo 11 is of the small retort near the road.

No sample.

REFERENCES: _____

EXAMINER: L. J. GarsideDATE VISITED: 18 Aug 82